ATTORNEY DOCKET NO. 046124-5250

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:)	
Toru HIROHATA, et al.)	
Application No.: Unassigned)	Group Art Unit: Unassigned
Filed: November 13, 2003)	Examiner: Unassigned
For: PHOTOCATHODE)	
Commissioner for Patents MAIL STOP PATENT APPLICATION		

INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. § 1.97(b)

Pursuant to 37 C.F.R. §§ 1.56 and 1.97(b), Applicant brings to the attention of the Examiner the documents listed on the attached PTO-1449. This Information Disclosure Statement is being filed within three months of the filing date of the above-referenced application. A copy of each listed document is attached.

The following are listed on the accompanying PTO-1449 and are in a language other than English.

- a. Japanese Patent No. 2,923,462. The relevance of this document is discussed at page 1 of the specification of the present application and can further be understood from the Englishlanguage abstract.
- b. Japanese Patent Laid-Open No. Hei-05-234501. The relevance of this document is discussed at page 21 of the specification of the present application and can further be understood from the English-language abstract.

This submission does not represent that a search has been made or that no better art exists and does not constitute an admission that the listed document is material or constitutes "prior art." If it should be determined that the listed document does not constitute "prior art" under United States law, Applicants reserve the right to present to the Office the relevant facts and law regarding the appropriate status of such document. Applicants further reserve the right to take appropriate action to establish the patentability of the disclosed invention over the listed document, should the document be applied against the claims of the present application.

If there is any fee due in connection with the filing of this Statement, please charge the fee to our Deposit Account No. 50-0310.

Respectfully submitted,

MORGAN, LEWIS & BOCKIUS LLP

John G. Smith Reg. No. 33 818

Date: November 13, 2003

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INFORMATION DISCLOSURE CITATION

(Use several sheets if necessary)

PTO Form 1449

Attorney Docket No.	Serial No.
046124-5250	Unassigned
Applicants	
Toru HIROHATA, et al.	
Filing Date	Group
November 13, 2003	Unassigned

U.S. PATENT DOCUMENTS

*Examiner	Document				Sub	
Initial	Number	Date	Name	Class	Class	Filing Date
	3,958,143	May 18, 1976	BELL			
	5,047,821	Sept. 10, 1991	COSTELLO, et al.			
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	FOREIGN PAT	ENT DOCUMENTS				
Document Number	Date	Country	Class	Sub Class	<u>Transla</u> YES	<u>tion</u> NO
05-234501	Sept. 10, 1993	Japan			Abstract	
2,923,462-B	April 30, 1999	Japan			Abstract	
					 	

 _	OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)
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Examiner	Date Considered
Examiner: through applic	Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line gh citation if not in conformance and not considered. Include copy of this form with next communication to cant.

1-WA/1661917.2 Revised 10/1/03